RETAIL - APPLICATION GUIDE

The typical retail store now has at least a few zones and a number of input sources.
In this application the ZonePRO 640 is taking care of input gain, EQ, Compression, advanced
Feedback suppression, routing, bandpass filters, output EQ and speaker protection limiting.

In this case the ZonePRO is also handling the paging interface from the phone page system and
background music to the phone system for music on-hold.

The ZonePRO is using a combination of ZC-1 and ZC-3 wall controllers to control the volume
and source for the sales floor.

The front panel controls of the ZonePRO are being used to control the source and volume of the
stockroom and office. Music on-hold is being leveled out with Automatic Gain Control built into
each ZonePRO output.

Phono Paging

Telephone Interface

Zone 1 - Sales Floor

Zone 2 - Stock Room

Zone 3 - Office

Zone 3 - Music On-Hold

Telephone Interface

MIC/LINE CABLE

SPEAKER CABLE

CAT 5 CABLE

1. HK HD 990 CD Player
2. HK 3490 Receiver
3. dbx ZonePRO 640
4. Crown DriveCore 475
5. ZonePRO Controller ZC1
6. ZonePRO Controller ZC3
7. JBL Contractor Control 25 AV
8. JBL 26 CT
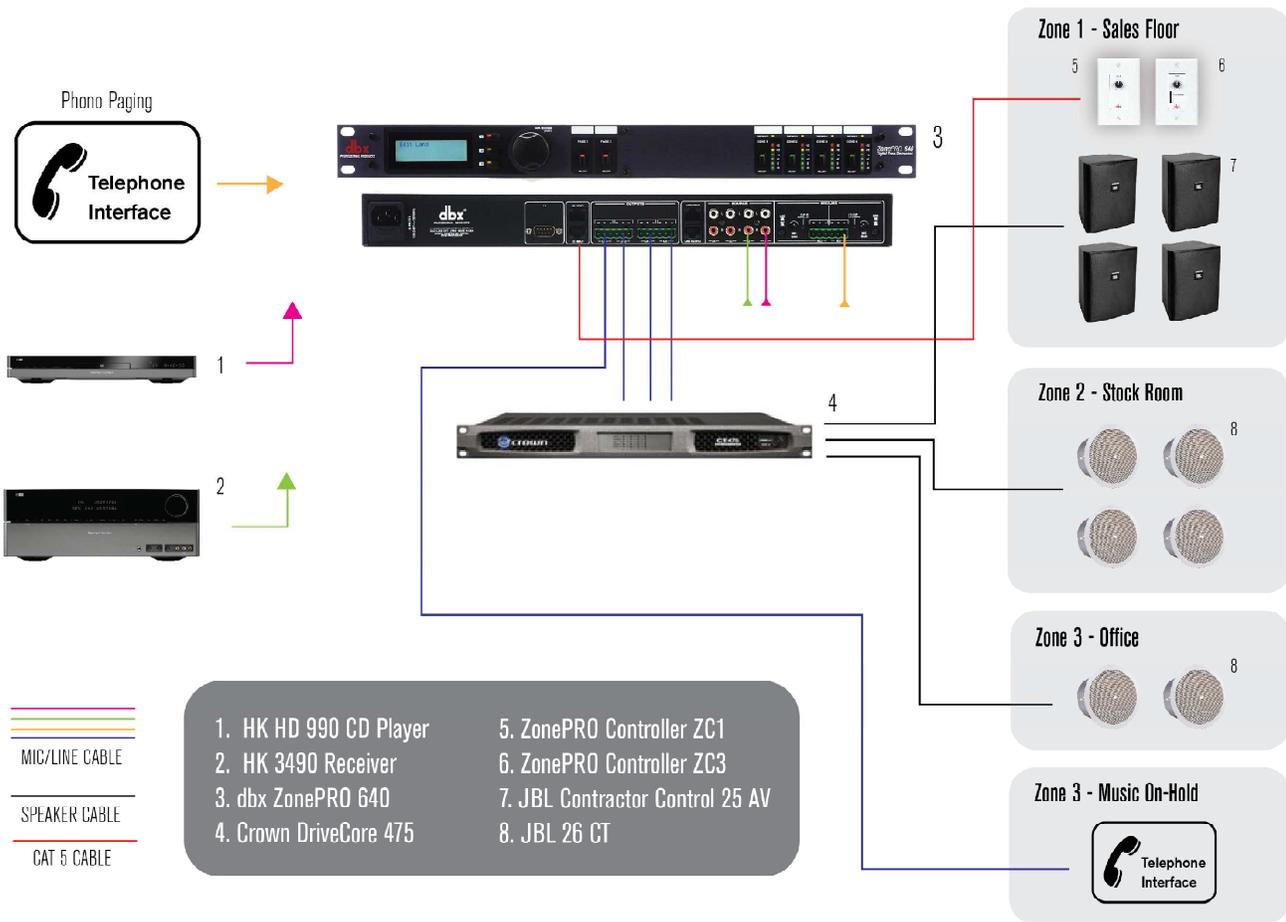
Open the configuration wizard and change the names, controllers and DSP inserts to fit your application.